UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON DC 20460

JUN 14 2012



FINA United States Environmental Protection Office of Pesticide Programs Office of Pesticide Programs

Phoenix Products Company 55 Container Drive Terryville CT 06786

Attention Marianne Radtke

Regulatory Services

Subject Summer Algaecide

> EPA Registration No 48520 21 Notification Dated May 2 2012

This will acknowledge receipt of your notification submitted under the provisions of FIFRA Section 3(c)(9)

Proposed Notification

Clarify Directions for Use to be more specific for pool size Remove certain marked species of algae Changes from should to must as required Correct a typo in Maintenance Dose column

General Comments

Based on a review of the submitted material the following comments apply

The Notification dated May 2 2012 is in compliance with PR Notice 98 10 and is acceptable. This information has been added to your file

If you have any questions concerning this letter please contact Martha Terry at (703) 308 6217

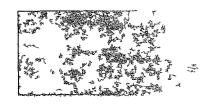
Sincerely

Marshall Swindell

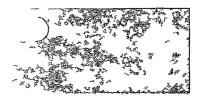
Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510P)

Please read instructions on reverse before completing form					Form Approved, OMB No 70-0060, Approval expires 2 28'95						
United States Environmental Protection Ager Washington DC 20460						✓	Registi Amend Other			OPP Identifier Number	
Application for Pesticide - Section I											
1 Company/Product Number 48520				2 EPA Product Manager 3 Proposed Classification Marshall Swindell None Restricted							
4 Company/Product (Name) Summer Algaecide				PM# 33							
5 Name and Address of Applicant (Include ZIP Code)				6 Expedited Reveiw In accordance with FIFRA Section 3(c)(3)							
Phoenix Products Company 55 Container Dr Terryville CT 06786				(b)(i) my product is similar or identical in composition and labeling to EPA Reg. No							
Check if this is a new address				Product Name							
Sect											
Amendment Explain below Resubmission in response to Agency letter dated Notification Explain below				Final printed labels in repsonse to Agency letter dated Me Too Application Other Explain below							
Explanation Use additional page(s) if necessary (For section I and Section II) Add language to clarify Directions for Use to be more specific for pool size remove certain species of algae change should to must and a typo in chart. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152 46 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98 10 and 40 CFR 152 46. This product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.											
Section III											
1 Material This Product Will Be F	Packaged In			 							
Hild Resistant Packaging ✓ Yes No Volume Volume			Water Soluble Packaging 2 Type of € Yes ✓ No			Meta Plast	Container Metal Plastic Glass				
	Yes it Packaging wgt	No per container	If Yes Package		No per container			Paper Other		ecify)	
3 Location of Net Contents Information 4 Size(s) Retail C Label ✓ Container			ail Contain	tainer 5 Location of Label Directions							
6 Manner in Which Label is Affixed to Product Lithograph Other Stenciled											
			Secti	on - IV							
1 Contact Point (Complete items	s directly below for	r identificatio	n of individ	dual to be	contacted n	f nece	ssary to p	process t	his a	pplication)	
Name Marianne Radtke			Title Telephone No (include Area Coue) Regulatory Affairs Manager 414 281 6597								
Certification I certify that the statements I have made on this form and all attachments thereto are true accurate and complete I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law 6 Date Application Received (Stamped)							Received				
Marianne Pastke				Regulatory Services Agent							
4 Typed Name Marianne Radtke			5 Date	5/2/2012							







May 2 2012

Document Processing Desk (NOTIF) U S Environmental Protection Agency Office of Pesticide Programs (7504C) 1200 Pennsylvania Ave NW Washington D C 20460 0001

Re Summer Algaecide EPA Registration No 48520 21

Attached is an application for notifications to the above referenced label

- · Clarify Directions for Use to be more specific for pool size
- Remove certain marked species of algae
- Changes from should to must as required
- Correct a typo in Maintenance Dose column

No other changes other than those clearly marked have been made to the label

Enclosed you will find

Form 8570-1 for Notification as listed above w/ certification statement 3 label copies with proposed changes clearly marked

Sincerely

Marianne Radtke

Regulatory Services

Marianne Radthe

5010 So 20th Street

Milwaukee WI 53221

414 281 6597

mcrreg1@ameritech net

{All text in brackets [xxxx] is optional and may or may not be included on a final label }
{All text in braces {xxxx} is administrative for label review and will not appear on final labels }

{Master Label}

{Alternate Brand names }
[Algaecide 006]
[Summer Algaecide]
[Winterset]
[Winter Agent]

PHOENIX SUMMER ALGAECIDE

[Algaecide]

[Non-Foaming Algaecide]

[For controlling mustard algae growth in swimming pools]

[Prevents all types of algae]

[Fast-acting treatment]

[Long-lasting treatment]

[Easy to use Swim immediately]

Date Reviewed Project And Proj

{For Winterset or other products with winterizing guidance }

[For Easy Spring Clean-Up]

{For Winterset gallons or other gallon products with winterizing guidance }

[Treats 25 000 Gallons of Pool Water]

[Treats 30,000 Gallons of Pool Water]

[Treats 40,000 Gallons of Pool Water]

[Treats 25,000 to 40,000 Gallons of Pool Water]

{For Winterset Agent (1/2 gallons) or other 1/ gallon products with winterizing guidance }

[Treats 12,500 Gallons of Pool Water]

[Treats 15 000 Gallons of Pool Water]

[Treats 20,000 Gallons of Pool Water]

[Treats 12,500 to 20,000 Gallons of Pool Water]

{For Winterset quarts or other quart products with winterizing guidance }

[Treats 6250 Gallons of Pool Water]

[Treats 7500 Gallons of Pool Water]

[Treats 10,000 Gallons of Pool Water]

[Treats 6,250 to 10,000 Gallons of Pool Water]

KEEP OUT OF REACH OF CHILDREN CAUTION

[See [side] [back] panel for [First Aid and] additional precautionary statements]

ACTIVE INGREDIENT

Copper triethanolamine complex* 1 96% INERT INGREDIENTS 98 04% 100 00%

*metallic copper equivalent 0 59%

Contains 0 8 ounces of elemental copper per gallon

NET CONTENTS [32 fl oz] EPA No 48520-21

[64 fl oz] EPA Est No 48520-CT 001

[128 fl oz (1 gallon)]

[MANUFACTURED BY] [DISTRIBUTED BY]

Phoenix Products Company 55 Container Drive Terryville CT 06786

NOTIFICATION DE 13

FIRST AID

IF IN EYES Hold eye open and rinse slowly and gently with water for 15-20 minutes Remove contact lenses if present after the first 5 minutes then continue rinsing eye Call a poison control center or doctor for treatment advice

IF SWALLOWED Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED Move person to fresh air. If person is not breathing call 911 or an ambulance then give artificial respiration preferably mouth to mouth if possible Call a poison control center or doctor for further treatment advice

IF ON SKIN OR CLOTHING Take off contaminated clothing Rinse skip immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or when going for treatment

[For emergency information on this product call the National Pesticides Information Center at 1 800-858-7378 6 30 AM to 4 30 PM Pacific time (PT)

seven days a week During other times call the poison control center 1-800-222 1222 1

[24 hour Emergency Hotline for Technical Assistance and MSDS 1 800 633 8253]

[See [Back] [Side] panel for additional precautionary statements]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION Causes moderate eye irritation Harmful if swallowed or absorbed through the skin Avoid contact with skin eyes or clothing. Wash thoroughly with soap and water after handling and before eating drinking chewing gum using tobacco or using the toilet Remove and wash contaminated clothing before Chicket Date Reviewed By Parened By reuse

ENVIRONMENTAL HAZARDS

{For products in containers of less than 5 gallons }

This product is toxic to fish and aquatic organisms. Treated effluent should not be discharged into lakes ponds or other waters 1

{For products in containers of 5 gallons or more }

[This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes streams ponds estuaries oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority For guidance contact your State Water Board or Regional Office of the EPA 1

{Additional optional product description/marketing statements}

[This product is effective in controlling the growth of algae in swimming pools The application of this product will control existing algae and subsequent doses will control recontamination by algae The treated water may be used immediately NO WAITING]

This product under field conditions has been shown to be effective in controlling a broad range of algae Especially effective results have been obtained agains⁴ Chara (Stone wart) Spirogyra Cladophora Vaucheria Ulothrix Microcystis Oscillatoria Mustard Algae and Black Algae The triethanolamine complex used in this product prevents the precipitation of the copper with the carbonates or bicarbonates in water 1

DIRECTIONS FOR USE



It is a violation of Federal law to use this product in a manner inconsistent with its labeling

This product is made especially to control algae growth in all types of swimming pools Its long lasting action will control existing algae. Subsequent doses will control recontamination by algae

{General directions for use throughout swimming seasons } [Apply an initial treatment to a freshly filled pool or at first visible signs of algae growth Add a maintenance dose every two weeks

Check the application chart to determine the amount of this product to use for your pool Pour the required treatment amount of this product into a plastic watering can fill with water and sprinkle the diluted product around the edge of the pool For best results the mixture should must be distributed equally around NOTIFICATION THE Date Reviewed By Property Party Property the edge of the pool

SWIMMING POOL CAPACITY	INITIAL	MAINTENANCE DOSE
GALLONS OF WATER	TREATMENT	ONCE EVERY TWO WEEKS
2 500	12 floz	6 floz
5 000	24 floz	12 fl oz
7 500	36 fl oz	18 fl oz
10 000	48 fl oz	24 fl oz
15 000	72 fl oz	36 fl oz
20 000	96 fl oz	48 fl <u>o</u> ⊖z
25,000	120 fl oz	60 fl oz

NOTE This product is algistratic rather than algicidal to some BLACK ALGAE Recommended dosages will prevent formation of BLACK ALGAE If BLACK ALGAE are already established triple the initial dose. Then brush, wait 24 hours and vacuum pool to remove algae debris 1

TO ESTIMATE POOL CAPACITY

Measure Length(L) Width (W) and average Depth (D) in feet For Square or Rectangular Pools LxWxDx7 5 = Gallons For Circular or Elliptical Pools LxWxDx5 9 = Gallons

This algaecide is compatible with those chemicals normally used to treat pools Do not mix with any other chemicals

[WINTER DIRECTIONS \[\{For 1 \ gallon \ containers \} \] [Use 1 \ gallon \ for \[[25 \ 000] \] [30,000] [40,000] gallons of pool water] {For // gallon containers }[Use ½ gallon



for [12,500] [15,000] [20,000] gallons of pool water] {For 1 quart containers } [Use 1 quart for [6250] [7500] [10 000] gallons of pool water] Pour the entire contents into a plastic watering can fill with water and sprinkle the diluted product around the edge of pool For best results the mixture should must be distributed equally around the edge of the pool

Add this product to your pool prior to closing. During the winter season check pool periodically for visible signs of algae and reapply this product if necessary 1

{With optional winter directions}

{For 1 gallon containers} [Add 1 gallon of this product per [25 000] [30,000] [40,000] gallons of water]

{For \(\text{gallon containers} \) [Add \(\frac{1}{2} \) gallon of this product per [12,500] [15,000] [20,000] gallons of water]

{For 1 quart containers } [One quart of this product will treat [6250] [7500] [10 000] gallons]

{For winter preparation (winterizing) products directions include additional generalization of the procedures for making the pools and pool equipment reach for the product of the product Date Reviewed Reviewed By M

- [1 Backwash filter thoroughly 2 Superchlorinate Adjust water level in accordance with builders directions
- [3 Follow Winter Directions above to add 1 gallon of [WINTERSET] [this product] per [25 000] [30,000] [40,000] gallons of water]
- [3 Follow Winter Directions above to add 1/2 gallon of [WINTERSET] [this product] per [12,500] [15,000] [20,000] gallons of water]
- [3 Follow Winter Directions above to add 1 quart of [WINTERSET] [this product] per [6250] [7500] [10,000] gallons of water]
- 4 Drain water from filter equipment All D E fingers grid elements and cartridge filter elements should be soaked and cleaned with PHOENIX FILTER CLEANER and DEGREASER
- 5 All pool lines spa lines and stair jets should be blown out capped and have a non toxic POOL LINE ANTIFREEZE added to each line
- 6 Remove deck equipment Store diving board flat Clean all equipment with TILE & VINYL CLEANER
- 7 Remove chemical feeder clean and store in a well ventilated area with lid off away from stainless steel parts and solar blankets
- 8 Store all water treatment chemicals in cool dry place Make sure all lids are tight
- 9 Clean general pool area and cover pool]

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or disposal



PESTICIDE STORAGE Keep product in original tightly closed container when not in use. Store away from food and feedstuffs

{For residential uses}

[PESTICIDE DISPOSAL and CONTAINER HANDLING Non refillable container Do not reuse or refill this container. If empty rinse container thoroughly and discard in trash or offer for recycling if available. If partly filled securely wrap original container in several layers of newspaper and discard in trash. Wipe up spilled product promptly with paper towels and discard in trash. If a leaky container must be stored inside another container clearly mark the outer container to identify the product.]

{For non residential and bulk shipments}

[PESTICIDE DISPOSAL Pesticide wastes may be hazardous Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance

CONTAINER HANDLING Nonrefillable container Do not reuse or refill this container Triple rinse container then offer for recycling if available or discard in trash 1

NOTIFICATION 1 2813 Date Reviewed By Province Try Reviewed By